## Specifications

**■** Main Components

Туре	PC45		
Overall length	81.9 in (2,080 mm)		
Overall width	31.1 in (790 mm)		
Overall height	41.7 in (1,060 mm)		
Wheelbase	55.5 in (1,410 mm)		
Minimum ground clearance	6.3 in (160 mm)		
Caster angle	25° 30′		
Trail	4.0 in (102 mm)		
Curb weight	CB500F 49 STATE 50 STATE (meets California) CB500FA 50 STATE (meets California) Canada model	414 lb (188 kg) 417 lb (189 kg) 421 lb (191 kg) 419 lb (190 kg)	
Maximum weight capacity*1	370 lb (168 kg)		
Passenger capacity	Rider and 1 passenger		
Minimum turning radius	8.9 ft (2.7 m)		

<sup>\*1</sup> Including rider, passenger, all luggage, and accessories

Displacement	28.7 cu-in (471 cm³)		
Bore × stroke	2.64 × 2.63 in (67.0 × 66.8 mm)		
Compression ratio	10.7:1		
Fuel	Unleaded gasoline Recommended: 86 PON or higher		
Tank capacity	4.41 US gal (16.7 liters)		
Battery	FTZ10S		
	12V-8.6Ah (10 HR)		
	YTZ10S		
	12V-8.6Ah (10 HR)		
Gear ratios	1st	3.285	
	2nd	2.105	
	3rd	1.600	
	4th	1.300	
	5th	1.150	
	6th	1.043	
Reduction ratios (primary / final)	2.029 / 2.733		